Index of Claims

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Examiner

10/501,582

Ajay Vasudeva

CLUTTON ET AL. Art Unit

3617

Applicant(s)/Patent under Reexamination

Rejected Allowed

(Through numeral) Cancelled

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|   | Interference |

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| Claim . Date      |  |                    | Claim Date |                  |                 |                |               | ٦        | Claim Date   |          |                 |          |             |          |  |              |                |          |  |                |                 |           |                 |
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|                   |  |                    |            |                  |                 |                |               | ٦        |              |          |                 |          |             |          |  |              | $\neg$         | $\neg$   | $\neg$   |                |                 |           |                 |
| Final<br>Original | 8/10/07  |                    | <u></u>    | Original         |                 |                |               |          | ΙÍ           |          | • [             |          | <u></u>     | Original |  |              |                |          |  |                |                 |           |                 |
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| 1                 |  |                    |            | 5 <b>n</b>       |                 | _†-            |               | 1        |              |          |                 | ┪        |             | 101      |  |              |                |          | _  |                | 一十              | $\dashv$  |                 |
| 2                 | <del>                                      </del>  |                    |            | <b>5</b> 2       | +               | -              | +             | +        |              |          |                 | ┪        |             | 102      |  |              | -              |          | _  | $\vdash$       | $\dashv$        | $\dashv$  | -               |
| 3                 | <del>  -           </del>                          |                    |            | 53               | $\dashv$        | +              | +             | +        | Н            | 一        | $\dashv$        | ┨        |             | 103      |  | $\vdash$     |                | -        | -  | -              |                 | -         | _               |
| 4                 |  | -H                 | -          | 54               | $\dashv$        | +              | +             | +        | Н            | $\dashv$ | +               | $\dashv$ |             | 103      |  |              | $\dashv$       | $\dashv$ |  | $\vdash$       | $\dashv$        | $\dashv$  | -               |
| 5                 | <del>    -   -   -   -   -   -   -   -   -  </del> | -                  | $\vdash$   | 45               | $\dashv$        | -+             | +             | +        | Н            |          | -+              | $\dashv$ |             | 105      |  | Н            | $\dashv$       | $\dashv$ | _  | $\vdash$       | $\dashv$        | +         | _               |
| 6                 | <del> }                                    </del>  | <del></del>        | -          | 55<br>56<br>(57) |                 |                | -             |          |              |          |                 | $\dashv$ |             | 106      |  | -            |                | -        |  |                | -               | -         |                 |
| 7                 | <del>                                      </del>  | +                  |            | 28               |                 | +              | +             | +        | Н            | $\dashv$ | +               | -        | ├─          | 107      | ⊢  | Н            | $\vdash$       |          |  | $\vdash$       | $\dashv$        | $\dashv$  | $\dashv$        |
|                   | <del>                                      </del>  | +                  |            | 58               | V               | $\dashv$       | +             | +        | Н            | -        | -               | -        |             |          | H  |              | Н              |          |  | -              | $\dashv$        | -         |                 |
| 8                 |  | +                  |            |                  | ++              | -              |               | +        | $\vdash$     | $\dashv$ | +               |          |             | 108      |  |              |                | $\dashv$ |  |                | $\dashv$        | -         | _               |
| 9                 | <del>  -        </del>                             |                    |            | 59               | +               | -              | +             | +        | $\square$    | -        |                 | 4        | <u> </u>    | 109      | <u> </u>   | _            |                | _        |  | _              | -               | -         | -               |
| 10                | <del>  - - - - - - - - - - - - - - - - - - </del>  |                    |            | 60               | +               | _              | +             | +        | Н            | $\dashv$ | $-\!\!\!+$      | _        |             | 110      | _  |              | $\Box$         | _        |  | $\vdash$       | -               | -         |                 |
| 11                |  |                    |            | 61               | 4               | _              | -             | <u> </u> |              | _        | -               |          |             | 111      | <u> </u>   |              | $\vdash$       | _        |  |                | -               | _         | $\dashv$        |
| (12)              | <del>                                     </del>   |                    | <u></u>    | 62               | $\perp$         | _ -            | - -           | 4_       |              | _        | _               | _        |             | 112      |  |              |                |          |  | <u> </u>       | $\dashv$        | _         | _               |
| 13                | V  |                    |            | 63               | Ш               | $\dashv$       | $\bot$        | _        |              | _        | _               | _        |             | 113      |  | $\square$    |                |          |  |                | _               | _         |                 |
| 14                | ) =  |                    | <u> </u>   | 64               | 1               | _              |               | 4_       | Ш            | _        |                 | ŀ        | L           | 114      |  | $\sqcup$     |                |          |  |                |                 | _         | _               |
| 15                | =  |                    |            | 65               | Ш               | _              | _             | 1_       | Ш            | _        |                 |          |             | 115      | <u> </u>   |              |                |          |  |                |                 | $\dashv$  | _               |
| 16<br>(17         | =  |                    | <u></u>    | 66               | Ш               |                | _ _           |          |              | _        |                 |          |             | 116      |  | Ш            |                |          |  | Ш              | $\dashv$        | $\dashv$  | _               |
| 17                | ) =  |                    |            | 67               | Ш               | _              | $\perp$       |          |              | _        |                 |          |             | 117      | <u></u>  |              |                |          |  |                | ightharpoonup   | _         |                 |
| (18               |  |                    |            | 68               | Ш               | L              |               |          | Ш            |          |                 | _        |             | 118      |  |              |                |          |  | Ш              |                 |           |                 |
| 19                |  |                    |            | 69               |                 | $\perp$        |               |          |              |          |                 | _        |             | 119      |  |              |                |          |  |                | $\Box$          | $\Box$    | Ш               |
| 20                | 11   |                    | ,          | 70               | Ш               |                |               |          |              |          |                 |          | <u> </u>    | 120      |  |              |                |          |  |                |                 |           |                 |
| 21                |  |                    |            | 71               |                 |                |               |          |              |          |                 |          | L           | 121      |  |              |                |          |  |                |                 |           |                 |
| 22                |  |                    |            | 72               |                 |                |               |          |              |          |                 |          |             | 122      |  |              |                |          |  |                |                 |           |                 |
| 23                |  |                    |            | 73               |                 |                |               |          |              |          |                 |          |             | 123      |  |              |                |          |  |                |                 |           |                 |
| 24                |  |                    |            | 74               |                 |                |               |          |              |          |                 |          |             | 124      |  |              |                |          |  |                |                 |           |                 |
| 25                |  |                    |            | 75               | 77              |                |               |          |              |          |                 |          |             | 125      |  |              |                |          |  |                |                 | $\exists$ | П               |
| 26                |  |                    |            | 76               | V               |                |               |          |              |          |                 |          |             | 126      |  | $\neg$       |                |          |  |                |                 |           | $\Box$          |
| 27                |  |                    | -          | 77               |                 |                |               |          |              |          |                 |          | ,           | 127      |  |              |                |          |  |                |                 | $\neg$    | П               |
| 28                |  |                    |            | 78               |                 |                |               |          |              |          |                 |          |             | 128      |  |              |                |          |  |                |                 | $\neg$    | П               |
| 29                |  |                    |            | 79               |                 |                |               |          |              |          |                 |          |             | 129      |  |              |                |          |  |                |                 | $\neg$    | П               |
| 30                |  |                    |            | 80               |                 | $\neg \dagger$ | _             | 1        |              |          |                 | 7        |             | 130      |  |              |                |          |  | П              |                 | $\neg$    | $\neg$          |
| 130               |  |                    |            | 81               |                 |                | _             |          |              |          |                 | 1        |             | 131      |  |              |                |          |  |                |                 | ヿ         | П               |
| 32                |  |                    | <b>-</b>   | 82               |                 |                | 1             | 1        |              |          |                 | 7        |             | 132      | T  |              |                |          |  |                |                 | $\neg$    |                 |
| 33                |  |                    | <b>—</b>   | 83               |                 |                |               | $\top$   |              |          |                 | -        |             | 133      |  |              |                | _        | _  |                | $\neg$          |           | П               |
| 34                |  | <del></del>        | <b>—</b>   | 84               | -               | $\dashv$       | $\dashv$      | +-       | $\vdash$     | $\dashv$ |                 | -        | <b> </b>    | 134      | <del> </del>                                     | -            |                |          | _  | $\vdash$       |                 | _         | ᅱ               |
| 34<br>35<br>36    |  |                    |            | 85               | $\exists$       | 寸              | $\dashv$      | T        |              |          | $\vdash$        | ┪        |             | 135      |  |              |                |          | l  |                | $\neg$          | $\dashv$  | $\dashv$        |
| <b>1</b>          |  | <del>-   -  </del> |            | 86               | $\vdash$        | $\dashv$       | +             | +        | $\vdash$     | $\dashv$ | $\vdash$        | $\dashv$ |             | 136      | $\vdash$   |              | Н              |          |  | Н              | $\dashv$        | $\dashv$  | $\dashv$        |
| - 3               |  |                    |            | 87               |                 | $\dashv$       | -             | ╅        | $\vdash$     | $\dashv$ |                 | $\neg$   | <b></b>     | 137      | <del> </del>                                     | $\vdash$     |                | _        |  | -              | -               | _         | $\dashv$        |
| (38               | (I = I I I I I I I I I I I I I I I I I I           |                    |            | 88               | $\vdash$        | $\dashv$       | +             | +        | $\vdash$     | -        |                 | $\dashv$ | <del></del> | 138      | <del>                                     </del> | <del> </del> | Н              |          | <del>                                     </del> | $\vdash$       | _               | $\neg$    | $\dashv$        |
| 39                | <del>  -  -  -  -  -  -  -  -  -  -  -  -  -</del> | <del></del>        |            | 89               |                 | +              | $\neg \vdash$ | ╅        | <del> </del> | $\vdash$ | <del>-  -</del> | $\dashv$ |             | 139      | <del> </del>                                     | $\vdash$     |                | $\vdash$ |  |                | $\vdash$        | $\dashv$  | $\neg$          |
| 40                |  | ++                 | $\vdash$   | 90               | $\vdash$        | $\dashv$       | +             | +        | $\vdash$     | $\vdash$ | $\vdash$        | $\dashv$ | $\vdash$    | 140      | $\vdash$   | $\vdash$     | $\vdash$       |          | $\vdash$   | $\vdash$       | $\dashv$        | $\dashv$  | $\dashv$        |
| 1 40              | 1 1 1 1 1 1 1                                      | +++                | <u> </u>   | 91               | $\vdash \vdash$ | +              | +             | +        | $\vdash$     | $\vdash$ | $\vdash$        | $\dashv$ | $\vdash$    | 141      | $\vdash$   | $\vdash$     | $\vdash$       |          | $\vdash$   | $\vdash$       | $\vdash$        | $\dashv$  | $\vdash$        |
| 41                | ) =  | H                  | $\vdash$   | 92               | $\vdash$        | $\dashv$       | +             | +        | $\vdash$     | $\vdash$ | $\vdash$        | $\dashv$ | $\vdash$    | 142      | $\vdash$   |              | $\vdash$       |          | $\vdash$   | $\vdash\vdash$ | $\vdash \vdash$ | $\dashv$  | -               |
| 43                | / =  | $\vdash$           | <u> </u>   | 93               | $\vdash$        | $\dashv$       | +             | +        | $\vdash$     | Н        | $\vdash$        | $\dashv$ | <u> </u>    | 143      | $\vdash$   | H            |                | $\vdash$ | <del> </del>                                     | Н              | $\vdash$        | $\dashv$  | $\overline{}$   |
| 43                |  | $\vdash$           | -          | 94               | $\vdash$        | +              | +             | +        | $\vdash$     | Н        | $\vdash$        | $\dashv$ | -           | 144      | $\vdash$   | $\vdash$     |                | H        | -  | $\vdash$       | H               | $\dashv$  | $\vdash$        |
|                   |  | $\vdash$           | -          |                  | $\vdash \vdash$ | $\dashv$       | +             | +        | $\vdash$     | H        | $\vdash$        | $\dashv$ | $\vdash$    |          | ├  | ├            | <del>  -</del> | ļ        | <u> </u>   |                |                 |           |                 |
| 45                |  | $\vdash$           | <u> </u>   | 95               | $\vdash$        | $\dashv$       | +             | +        | $\vdash$     |          | $\vdash$        | _        |             | 145      |  | ⊢            |                | H        | ļ  | H              |                 | $\dashv$  | $\vdash$        |
| 46                | =  | <del></del>        |            | 96               |                 | -+             |               | -        | -            |          |                 |          |             | 146      | ├  | ├-           | ļ'             | <u> </u> |  | <u> </u>       |                 |           |                 |
| 47<br>48          | <del></del>  | $\vdash$           | -          | 97               |                 | -              |               | -        | ├            |          | <del>  -</del>  |          | ļ           | 147      |  | <del> </del> | <del> </del>   | <u> </u> | <del>  -</del>                                   | _              |                 |           | $\vdash \vdash$ |
| 4B                | ++++++   | $\vdash$           |            | 98               | $\square$       | -              | 4             | +-       | $\vdash$     | _        |                 |          |             | 148      |  | <del> </del> | <b> </b>       | <u> </u> |  | _              |                 |           | Щ               |
| 49                | <del>                                     </del>   | $\vdash$           | -          | 99               | -               |                |               |          | -            |          | $\vdash \vdash$ | -        |             | 149      | <u> </u>   | ├            | <u> </u>       |          | <u> </u>   | H              | Ш               | $\dashv$  | Щ               |
| 50                |  |                    | L          | 100              |                 |                |               |          | <u>L</u>     |          |                 |          | L           | 150      | <u> </u>   | <u> </u>     | L              | L        | <u>L</u> _                                       | L              |                 | ш         | لب              |